

Date: August 24, 1981

To: J. G. Kaufman

From: E. L. Cambridge

Subject: Failed Potlining Disposal/Reclamation

Mr. Sam Patterson of Alcan informed me today, that they agree to proceed, as proposed, with a preliminary joint study to review available technology and define each company's individual needs for an environmentally safe disposal/recovery system for spent potlinings. It is proposed that this study be carried out under a secrecy agreement.

Mr. Patterson indicated that Alcan would anticipate committing 3 - 4 senior people to the project. For our part, I recommend we assign the following people:

Dave Moran - Project Leader, Anaconda John Snodgrass - Research Engineer Bill Stern - Research Consultant Jim Yeager - Manager, Environmental Health & Safety

Although I have not discussed specifics with Alcan, I would propose that the scope of this study encompass the following areas:

- 1. Identification of each company's specific requirements relating to potlining disposal.
- 2. Identification of general industry needs in this area, with Anaconda formulating an assessment of the U.S. situation and Alcan formulating an assessment of the Canadian and International situation.
- 3. Review and assessment of available technologies.
- 4. Formulation of specific recommendations for a program to economically meet each company's requirements.

Based on the specific recommendations of the preliminary study, each company would then have to decide whether to continue with a joint development program as outlined in my letter of July 7, 1981.

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Stan Becker is preparing a draft secrecy agreement to cover the mutual disclosure of technological information. Upon receipt, I will send this to Alcan for their consideration.

E. L. CAMBRIDGE

ELC:pm

cc: R.W.Bartlett

F.N.Mudge: Louisville S.A.Becker: Denver

File: 3.1.30